



10-2504

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Dated: October 22, 2004

Signature:

Kathryn A. Grindrod
(Kathryn A. Grindrod)

2021

Docket No.: **56790 (70904)**
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Toshihisa Matsuo

Application No.: 10/023,062

Confirmation No.: 5485

Filed: December 14, 2001

Art Unit: 2621

For: **OPTICAL RECORDING MEDIUM AND
REPRODUCING APPARATUS**

Examiner: A. W. Johns

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08a/b. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication received from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (37 CFR 1.97(e)(1)).

The required concise explanation of the relevance of the items listed on the attached form PTO/SB/08a/b is in the form of an English language translation of an Official Action of a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the cited reference.

The following additional information is provided for the Examiner's consideration:


The documents cited and provided herewith were cited in a Korean Office Action, dated September 4, 2004 (received by the Applicant on September 29, 2004) in an application corresponding to this application. Please note that the United States Patent No. 5,807,640 cited and provided herewith corresponds to WO95/18443. Copies of the Korean Office Action, dated September 4, 2004 and an English language translation thereof, also are submitted herewith.

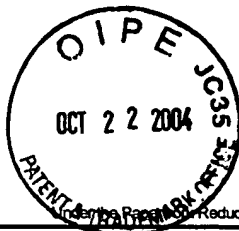
The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 56790(70904). A duplicate copy of this paper is enclosed.

If the Examiner has any questions concerning this Information Disclosure Statement, he/she is requested to contact the undersigned. Further, if it is determined that this Information Disclosure Statement has been filed under the wrong rule, the United States Patent and Trademark Office is requested to consider this Information Disclosure Statement under the proper rule, with a petition if necessary, and to charge the appropriate fee to Deposit Account No. **04-1105**.

Dated: October 22, 2004

Respectfully submitted,

By 
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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/023,062-Conf. #5485
				Filing Date	December 14, 2001
				First Named Inventor	Toshihisa Matsuo
				Art Unit	2621
				Examiner Name	A. W. Johns
Sheet	1	of	1	Attorney Docket Number	56790(70904)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-5,807,640	09-15-1998	Fumiaki Ueno, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	JP-07-085574	03-31-1995			X
	BB	KR-2001-0040079	05-15-2001			
	BC	WO-95/18443	07-06-1995			X

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. (Abstract only)

NON PATENT LITERATURE DOCUMENTS			
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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462629



Application No. (if known): 10/023,062

Attorney Docket No.: 56790 (70904)

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Kathryn A. Grindrod

Signature

Kathryn A. Grindrod

Typed or printed name of person signing Certificate

Registration Number, if applicable

(617) 517-5534

Telephone Number

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IDS (Citation) by Applicant Form PTO/SB/08a/b (w/4 Refs)
Copy of Office Action by Korean Patent Office dated September 4, 2004
with English language translation